

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E84160

Participation : CTR

Employer : US NOAA

Status : Affected

Worksite : Montlake Site

Survey Type : Online

Street : 2725 Montlake Blvd E

Response Rate : 67%

Jurisdiction : City of Seattle

Survey Date : 11/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 54.3%

Drive Alone Rate : 45.7%

One-Way VMT per employee : 6.2

Average One-Way distance home to work : 13.3

Employees and Survey Response Information

Reported Total Employees at Worksite: 181

Surveys Distributed : 181

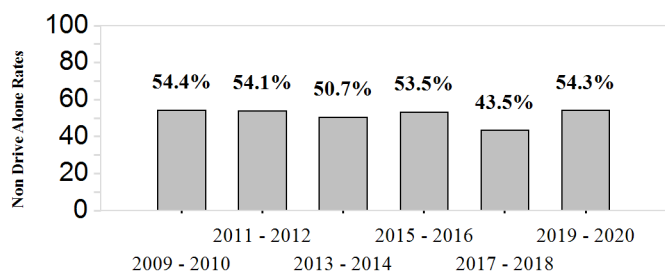
Surveys Returned : 122

Surveys Returned by CTR Affected* Employees : 114

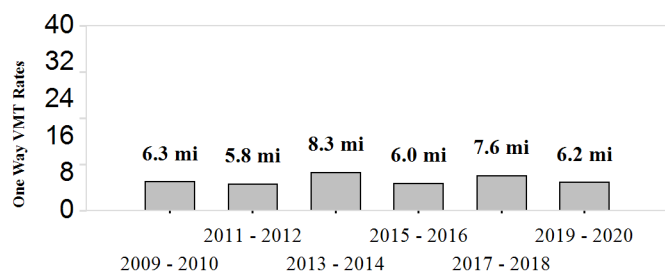
Total Estimated CTR Affected Employees at Worksite : 169

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

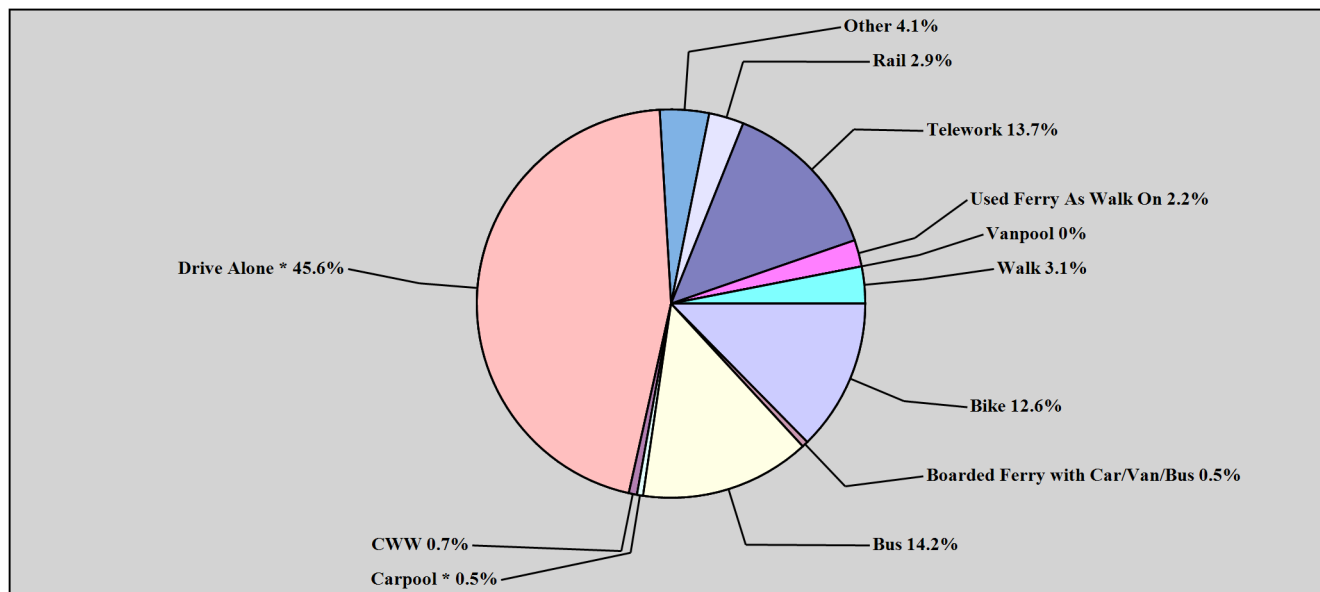
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	54.4%	53.7%	244	468	22.8	6.3	6.5
2011 - 2012	54.1%	56.8%	168	444	21.6	5.8	5.7
2013 - 2014	50.7%	50.3%	274	542	26.4	8.3	8.7
2015 - 2016	53.5%	54.1%	266	385	18.8	6.0	6.1
2017 - 2018	43.5%	44.8%	295	369	18.0	7.6	7.4
2019 - 2020	54.3%	55.6%	162	240	11.7	6.2	6.1
Target	60.4%				Target:	5.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-0.1				% Change from Baseline:	-1.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



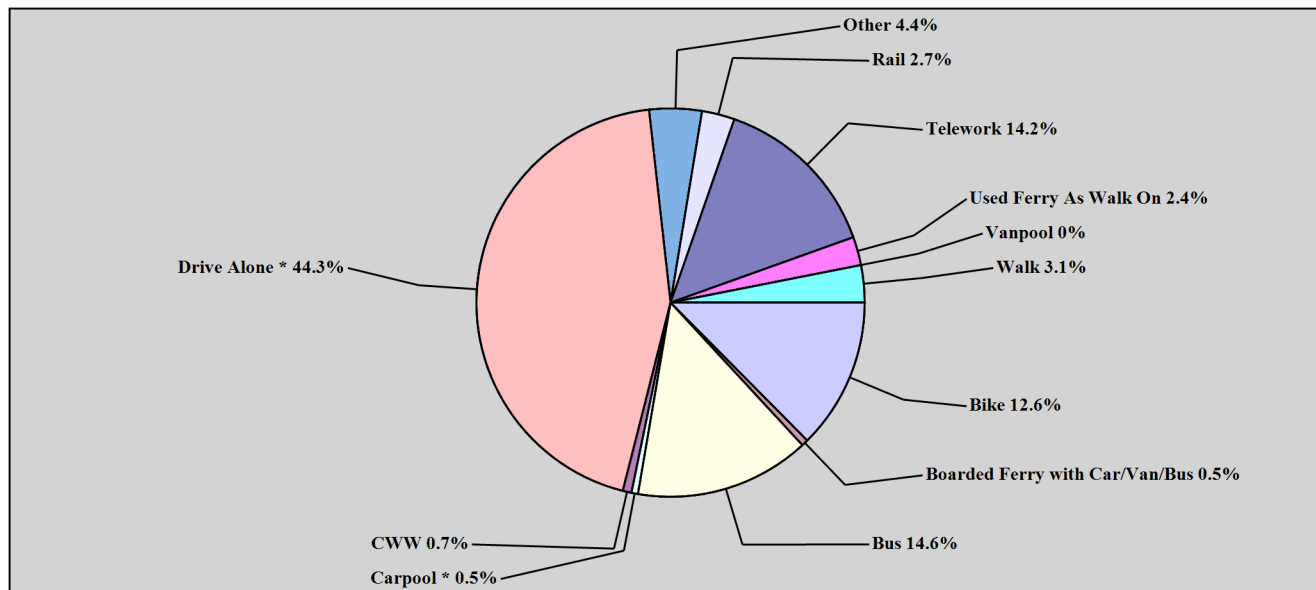
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	267	45.6%	56.4%	75	61.5%	73.3%
Carpool *	3	0.5%	2.4%	3	2.5%	5.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	83	14.2%	10.0%	23	18.9%	13.4%
Rail	17	2.9%	0.7%	7	5.7%	2.1%
Bike	74	12.6%	9.5%	23	18.9%	15.5%
Walk	18	3.1%	1.3%	7	5.7%	2.1%
Telework	80	13.7%	12.3%	44	36.1%	35.3%
CWW	4	0.7%	1.3%	4	3.3%	5.9%
Boarded Ferry with Car/Van/Bus	3	0.5%	0.1%	2	1.6%	0.5%
Used Ferry As Walk On	13	2.2%	2.0%	4	3.3%	2.7%
Other	24	4.1%	4.1%	8	6.6%	8.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	243	44.3%	55.1%	69	60.5%	71.5%
Carpool *	3	0.5%	2.6%	3	2.6%	5.8%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	80	14.6%	10.8%	22	19.3%	14.5%
Rail	15	2.7%	0.6%	5	4.4%	1.7%
Bike	69	12.6%	9.8%	21	18.4%	15.7%
Walk	17	3.1%	1.4%	6	5.3%	2.3%
Telework	78	14.2%	12.5%	42	36.8%	34.9%
CWW	4	0.7%	1.4%	4	3.5%	6.4%
Boarded Ferry with Car/Van/Bus	3	0.5%	0.0%	2	1.8%	0.0%
Used Ferry As Walk On	13	2.4%	2.1%	4	3.5%	2.9%
Other	24	4.4%	3.8%	8	7.0%	7.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	31	25%	122	100%
1 Days	20	16%	91	75%
2 Days	10	8%	71	58%
3 Days	11	9%	61	50%
4 Days	8	7%	50	41%
5 Days	40	33%	42	34%
6 or More Days	2	2%	2	2%

Count by Occupancy of Carpools and Vanpools

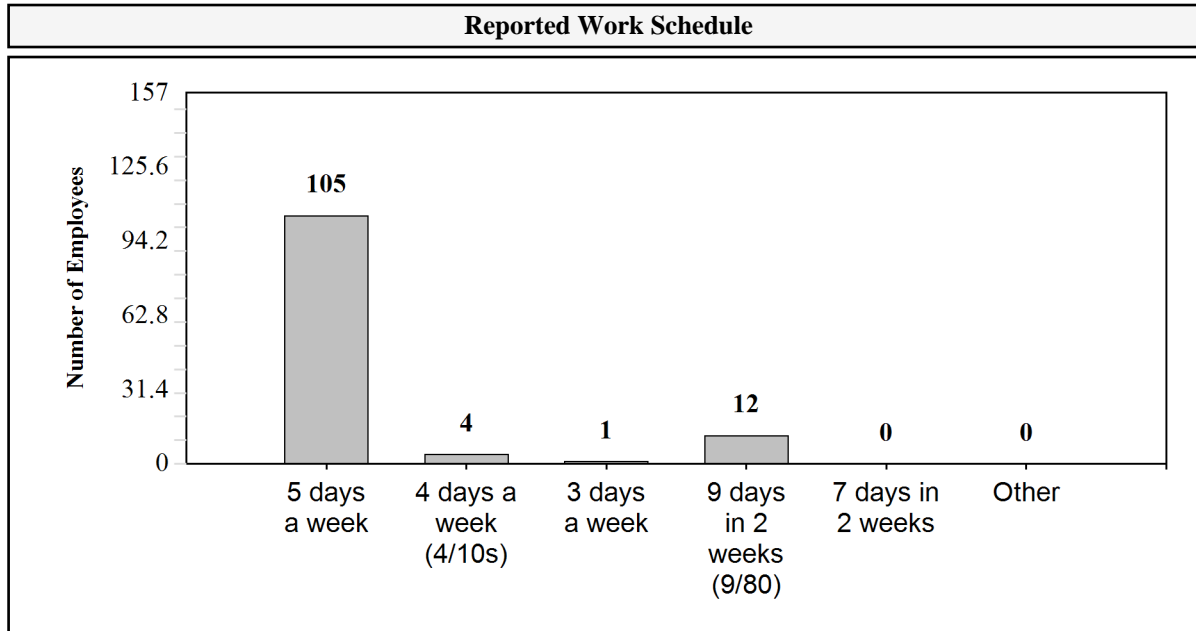
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	3
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

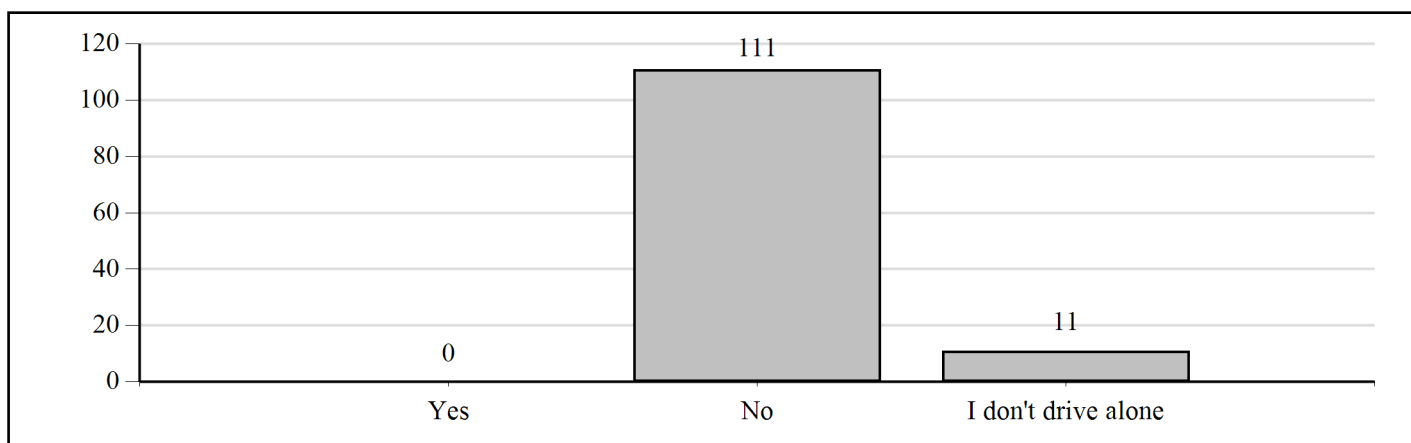
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	105	86.1%
4 days a week (4/10s)	4	3.3%
3 days a week	1	0.8%
9 days in 2 weeks (9/80)	12	9.8%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	24	19.7%
Occasionally, on an as-needed basis	40	32.8%
1-2 days/month	14	11.5%
1 day/week	22	18.0%
2 days/week	14	11.5%
3 days/week	8	6.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	69	23.6%
Personal health or well-being	60	20.5%
I have the option of teleworking	59	20.2%
Free or subsidized bus, train, vanpool pass or fare benefit	39	13.4%
To save money	27	9.2%
Other	17	5.8%
Driving myself is not an option	7	2.4%
To save time using the HOV lane	6	2.1%
Financial incentives for carpooling, bicycling or walking.	4	1.4%
Emergency ride home is provided	2	0.7%
Cost of parking or lack of parking	1	0.3%
I receive a financial incentive for giving up my parking space	1	0.3%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	71	26.4%
I like the convenience of having my car	63	23.4%
Family care or similar obligations	61	22.7%
Other	39	14.5%
Bicycling or walking isn't safe	16	5.9%
My commute distance is too short	10	3.7%
I need more information on alternative modes	5	1.9%
My job requires me to use my car for work	4	1.5%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98115	14	11.48%	20	1	0	0	1	0	32	6	6	0	0	0	0
98103	12	9.84%	32	0	0	5	2	0	9	3	2	0	0	0	2
98125	10	8.20%	25	0	0	0	4	0	13	0	4	0	0	0	0
98117	5	4.10%	15	0	0	0	0	0	7	0	2	0	1	0	0
98155	5	4.10%	18	0	0	0	2	0	1	0	4	0	0	0	0
98105	4	3.28%	8	0	0	0	0	0	1	5	1	0	0	0	0
98110	4	3.28%	0	0	0	0	0	0	0	0	8	1	2	4	5
98112	4	3.28%	5	0	0	0	3	1	7	4	0	0	0	0	0
98133	4	3.28%	7	1	0	0	6	0	0	0	5	0	0	0	0
98028	3	2.46%	5	1	0	0	8	0	0	0	0	0	0	0	0
98144	3	2.46%	4	0	0	1	0	2	3	0	2	0	0	0	0
98006	2	1.64%	2	0	0	0	3	0	0	0	4	1	0	0	0
98011	2	1.64%	9	0	0	0	0	0	0	0	1	0	0	0	0
98026	2	1.64%	11	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	1.64%	5	0	0	0	4	0	0	0	1	0	0	0	0
98070	2	1.64%	0	0	0	0	0	0	0	0	4	0	0	6	0
98074	2	1.64%	0	0	0	0	9	0	0	0	0	0	0	0	0
98106	2	1.64%	10	0	0	0	0	0	0	0	0	0	0	0	0
98116	2	1.64%	3	0	0	0	5	0	0	0	2	0	0	0	0
98146	2	1.64%	6	0	0	0	4	0	0	0	0	0	0	0	0
98177	2	1.64%	9	0	0	0	0	0	0	0	0	0	0	0	0
98275	2	1.64%	10	0	0	0	0	0	0	0	0	0	0	0	0
66049	1	0.82%	0	0	0	0	0	0	0	0	5	0	0	0	0
98012	1	0.82%	3	0	0	0	0	0	0	0	2	0	0	0	0
98020	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98023	1	0.82%	4	0	0	0	0	0	0	0	1	0	0	0	0
98027	1	0.82%	3	0	0	0	0	0	0	0	1	0	0	0	0
98029	1	0.82%	4	0	0	0	0	0	0	0	1	0	0	0	0
98030	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.82%	3	0	0	0	2	0	0	0	0	0	0	0	0
98043	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98053	1	0.82%	0	0	0	0	2	0	0	0	3	0	0	0	0
98056	1	0.82%	3	0	0	0	0	0	1	0	1	0	0	0	0
98077	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	5
98087	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.82%	1	0	0	0	0	0	0	0	2	1	0	0	0
98118	1	0.82%	3	0	0	0	0	1	0	0	1	0	0	0	0
98121	1	0.82%	0	0	0	0	0	4	0	0	1	0	0	0	0
98126	1	0.82%	0	0	0	0	7	0	0	0	0	0	0	0	0
98204	1	0.82%	4	0	0	0	0	0	0	0	1	0	0	0	0
98208	1	0.82%	1	0	0	0	0	0	0	0	1	0	0	0	2
98223	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98245	1	0.82%	2	0	0	0	0	0	0	0	3	0	0	0	0
98252	1	0.82%	0	0	0	0	0	0	0	0	1	1	0	0	3
98258	1	0.82%	0	0	0	0	5	0	0	0	0	0	0	0	0
98270	1	0.82%	3	0	0	0	0	0	0	0	2	0	0	0	0
98290	1	0.82%	0	0	0	0	0	0	0	0	0	0	0	0	7
98296	1	0.82%	5	0	0	0	0	0	0	0	0	0	0	0	0
98325	1	0.82%	2	0	0	0	0	0	0	0	3	0	0	0	0
98368	1	0.82%	2	0	0	0	0	0	0	0	3	0	0	0	0
98370	1	0.82%	0	0	0	0	0	0	0	0	2	0	0	3	0
98385	1	0.82%	0	0	0	0	1	4	0	0	0	0	0	0	0
98406	1	0.82%	0	0	0	0	0	5	0	0	0	0	0	0	0